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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease STATE [X] FEE [ ]

5. State Oil & Gas Lease No.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work

b. Type of Well
DRILL [ ] DEEPEN [ ] PLUG BACK [X]
OIL WELL [X] GAS WELL [ ] OTHER SINGLE ZONE [X] MULTIPLE ZONE [ ]

7. Unit Agreement Name

8. Farm or Lease Name
STATE A-2 R/AA

2. Name of Operator
Amoco Production Company

9. Well No.
11Y

3. Address of Operator
BOX 68, HOBBS, N. M. 88240

10. Field and Pool, or Wildcat
UNDESIGNATED (BOWERS SEVEN RIVERS)

4. Location of Well
UNIT LETTER C LOCATED 810 FEET FROM THE NORTH LINE
AND 2030 FEET FROM THE WEST LINE OF SEC. 4 TWP. 19-S RGE. 38-E NMPM

12. County
LEA

19. Proposed Depth	19A. Formation	20. Rotary or C.T.
PB-3400' Appx	BOWERS SAND	—

21. Elevations (Show whether DF, RT, etc.)	21A. Kind & Status Plug. Bond	21B. Drilling Contractor	22. Approx. Date Work will start
3639' D.F.	BLANKET-On File		7-15-74

23.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17 1/2"	13 3/8"	48-54.5#	1544'	975 Sx	Circ
12 "	9 5/8"	32.3-40#	4415'	815 Sx	2692
6 3/4"	5 1/2"	14-15.5#	7365'	200 Sx	

Recompletion attempts in the Blinebry were unsuccessful and well was shut in + TA'd in April 1969. Further recompletion attempts are now proposed as follows:

Blinebry - Plug and abandon by covering perfs. 5923-53' w/ 20 Sx cement plug from PBD 6050' To 5800'.

- Cut + Pull 5½" from Est. 5000-5500'. Spot 50 Sx in + out @ 5½" stub. Perforate Bowers, set CI BP @ 3400' x cap w/ 10' Cmt.
- 50 Sx Cement Plug in + out 2 9/8" shoe @ 4415'.

Bowers - Perforate 3172-82', 3200-24' w/ 2 JSPF. Acd w/ 1000 gal 15% HCl. Frac w/ 20,000 gal Oil base ultra Frac + 37,000 # Sand.

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTIVE ZONE. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

Signed Loy R Yoakum Title ADMINISTRATIVE ASSISTANT Date JUN 20 1974

(This space for State Use)

APPROVED BY [signature] TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY:

O+G-NMOCC-H
1-DIV
1-SUSP
1-RRY